

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known

Application Number	10/591,632
Filing Date	September 5, 2006
First Named Inventor	Martyn Vincent Twigg
Art Unit	1793
Examiner Name	Yoshitoshi Takeuchi
Attorney Docket No.	JMYT-370US

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² - Number ³ - Kind Code ⁵ (If known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
nsidered		DE 40 40 150 A1	08-29-1991	Degussa AG	<input type="checkbox"/>
an abstract		EP-0 157 651-A2, -A3	10-09-1985	Engelhard Corporation	<input type="checkbox"/>
lish was not		GB-1 515 733	06-28-1978	UOP Inc.	<input type="checkbox"/>
ed					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

Examiner /Yoshitoshi Takeuchi/ Date 12/03/2009

EXAMINER'S COMMENT: Initial if references considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not examined.

³Applicant's unique citation designation number (optional).

²See kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

See kind Codes or USPTO Patent Documents at www.uspto.gov or AFPL 301-04.
Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number.

"Kind of docu"

***Applicant is to place a check mark here if English language translation is attached.**

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /Y.T./